

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10012063-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Miller et al.

Confirmation No.: 9497

Application No.: 10/061,836

Examiner: Ahmed, S.

Filing Date: 01-31-2002

Group Art Unit: 1765

Title: Methods and Systems for Forming Slots in a Substrate

07/09/2004 NROCHA1 00000040 002025 10061836

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

01 FC:1806

180.00 DA

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- () under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- (X) under 37 CFR 1.97 (c) together with either a:
() Statement under 37 CFR 1.97(e), or
(X) a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- () under 37 CFR 1.97 (d) together with a:
() Statement under 37 CFR 1.97(e)(1) or (2), and
() a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$180.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, Alexandria, VA
22313-1450. Date of Deposit: 07-01-2004

OR

() I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number _____ on _____
Number of pages: _____

Typed Name: Carlin Taylor

Signature: Carlin Taylor

Respectfully submitted,

Miller et al.

By Paul W. Mitchell

Paul W. Mitchell

Attorney/Agent for Applicant(s)

Reg. No. **44,453**

Date: **07-01-2004**

Telephone No.: **(509) 324-9256**

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE,
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

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GROUP

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REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	4,721,977	01-26-1988	Fukae	
	1B	4,746,935	05-24-1988	Allen	
	1C	4,887,100	12-12-1989	Michaelis et al.	
	1D	5,081,063	01-14-1992	Vonno et al.	
	1E	5,160,403	11-03-1992	Fisher et al.	
	1F	5,266,528	11-30-1993	Yamada	
	1G	5,369,060	11-29-1994	Baumann et al.	
	1H	5,387,314	02-07-1995	Baughman et al.	
	1I	5,408,739	04-25-1995	Altavela et al.	
	1J	5,441,593	08-15-1995	Baughman et al.	
	1K	5,578,418	11-26-1996	Noguchi et al.	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L	EP 0764533	03-26-1997	Lexmark Int.		
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	
	1R	
	1S	

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EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	2A	5,658,471	08-19-1997	Murthy et al.	
	2B	5,678,290	10-21-1997	Good	
	2C	5,818,481	10-03-1998	Hotomi et al.	
	2D	5,998,234	12-07-1999	Murata et al.	
	2E	6,041,501	03-28-2000	Suzuki et al.	
	2F	6,074,048	06-13-2000	Hotomi et al.	
	2G	6,117,347	09-12-2000	Ishida	
	2H	6,238,269	05-29-2001	Pollard et al.	
	2I	6,241,335	06-05-2001	Suzuki	
	2J	6,271,102	08-07-2001	Brouillette et al.	
	2K	6,286,938	09-11-2001	Okano et al.	

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	2L					
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	3A	6,291,317	09-18-2001	Salatino et al.	
	3B	6,318,844	11-20-2001	Witteveen et al.	
	3C				
	3D				
	3E				
	3F				
	3G				
	3H				
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